

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2000-231974

(43)Date of publication of application : 22.08.2000

(51)Int.Cl.

H01R 35/04

F16C 11/04

G06F 1/18

H01R 35/00

H02G 11/00

(21)Application number : 11-276154

(71)Applicant : JAPAN AVIATION ELECTRONICS INDUSTRY LTD

(22)Date of filing : 29.09.1999

(72)Inventor : KATO NOBUKAZU
HISATOMI KAZUKUNI
HISAMATSU KAZUHITO
FUJINO KAZUHIRO

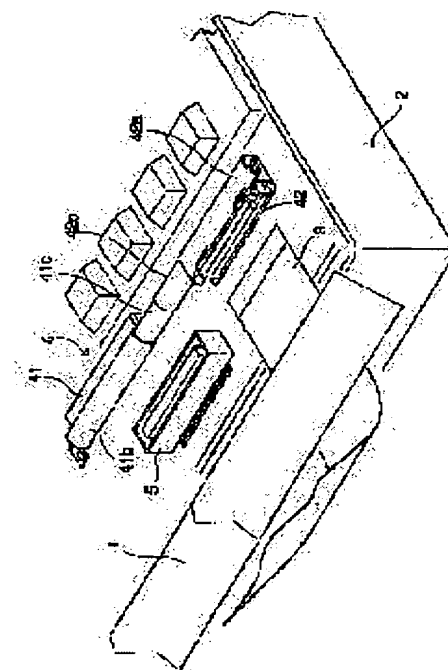
(30)Priority

Priority number : 10351766 Priority date : 10.12.1998 Priority country : JP

(54) HINGE CONNECTOR

(57)Abstract:

PROBLEM TO BE SOLVED: To prevent damage to conductive member at the time of assembly or use of electrical machinery and apparatus.
SOLUTION: This hinge connector 4 comprises a connector part of the side of a body being connected with a connector 5 of a computer body 2, a connector part of the side of an LCD being connected with FPC3 from CD1 and a conductive member combined with them. The conductive member comprises connection parts existing at both ends and a flexing part between the connection parts. A plurality of slit extending in the direction linking both connection parts are formed so as to be shrinkable in that direction.



LEGAL STATUS

[Date of request for examination] 14.10.1999

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number] 3066802

[Date of registration] 19.05.2000

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision]

of rejection]
[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office